1. Case No.	2. Investigator's ID	3. Off	ice Code	EPIDEMIOLOGIC
070428HEP6001	4450		591	
4. Date of Accident (Y M D)	5. Date Investigation Initiated (Y	M D)	a di	INVESTIGATION
07/04/20	07/05/04			INVESTIGATION
6. Synopsis of Accident or Comp	laint	· ·		DEDORT
·				REPORT

VICTIM IS A 57 YEAR OLD MALE WHO WAS VISITING HIS SON AT HIS SON'S HOUSE. HIS SON WAS USING A TABLE SAW & AS THE VICTIM WENT TO LEAVE & PASSED BY THE SAW, SOMEHOW A 2 X 4 HIT HIM ON THE SIDE OF HIS LOWER TRUNK. TERMINATED THE INTERVIEW SINCE THE VICTIM WAS NOT USING THE SAW & HE DID NOT HAVE ANY DETAILED INFORMATION ON THE SAW.

7. Locations (Home, School, etc.)	8. City	9. State	
1	PEKIN	IL	
10. First Product	11. Trade/Brand Name	Manufacturer Address	· 14
1876	UNKNOWN	UNKNOWN	
Second Product	Trade/Brand Name	Manufacturer Address	
841	UNKNOWN	UNKNOWN	
12. Age of Victim	13. Sex (1=M, 2=F, 3=Unk)	14. Disposition	15. Injury Diagnosis
57	1	1	53
16. Body Part	17. Respondent(s) (Mother,	18. Type Investigation (1=Onsite,	19. Time Spent
	Friend)	2 = Phone, 3 = Other)	
79	VICTIM	2	30 MINUTES
20. Attachments	21. Case Source	22. Reviewed By:	Date (Y M D)
05 QUESTIONNAIRE	03		
23. Narrative (More detail may be	included on separate pages)		-

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRODG

WITH POFITIONS REMOVED:

## Do not read to respondent

## **Interviewer Instructions:**

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.1 Please enter the TASK NUMBER.

070428HEP6001

Q.2 Please select the Product Code on record for the saw associated with this incident.

Table or Bench saw (0841)

Q.3 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

Νo

## Q.4 INTRODUCTION:

Hello. May I speak with \_\_\_\_\_\_? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available 1

Q.6 Hello. I'm \_\_\_\_\_\_. I am working with the U.S. Consumer Product Safety Commission. In cooperation with **(hospital name)**, we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.9 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.12 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.14 Was the saw a handheld model?

No

Q.15 According to our record the saw involved was a [ANSWER TO Q. 3], is this correct?

Yes (correct)

Q.20 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

VICTIM IS A 57 YEAR OLD MALE WHO WAS OVER AT HIS SON'S HOUSE. THE SON WAS USING A TABLE SAW & SOMEHOW A PIECE OF WOOD (2 X 4) HIT THE VICTIM ON THE LOWER TRUNK AS HE WAS WALKING BY THE TABLE SAW. VICTIM WAS TAKEN TO THE ER, TREATED, & RELEASED. TERMINATED THE INTERVIEW SINCE THE VICTIM WAS NOT USING THE SAW & HE DID NOT KNOW ANY OF THE DETAILED INFORMATION REGARDING THE SAW ITSELF OR WHAT HIS SON HAD BEEN DOING.

**INTERVIEWER READ THE FOLLOWING**: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.

Q.21 Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")

Motor was running

Q.24 Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?

Q.26	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?
	Don't know
Q.28	At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?
-	Not using the saw
Q.29	Was someone else operating the saw at the time of the injury?
	Yes
Q.30	What were you doing?
	Walking, standing, or playing nearby
Q.44	Do you use different types of blades for different types of cutting operations?
	Don't know
Q.45	What type of blade was being used at the time of the injury? Was it (read choices)
	Rip blade
Q.47	Do you know the diameter of the saw blade?
	Yes
Q.48	Enter the diameter of the blade in inches.
	10"
Q.49	What was the condition of the blade at the time of the injury? Was it sharp, dull, had teeth missing, or something else?

Q.51	51 Was a blade guard attached to the saw at the time of the injury?		
	Yes		
Q.55	Can you describe the design of the blade guard?		
	PLASTIC SHIELD		
Q.56	Was the blade guard damaged, broken, or in good condition?		
	In good condition		
Q.58	At the time of the injury, did the blade guard function properly? (Probe to determine: if the guard returned quickly to its normal position, select yes; if the guard was slow to return and hung up, select no)		
	Don't know		
Q.60	Do you believe a blade guard could have prevented this injury?		
	No, blade guard could not have prevented		
Q.61	Could you tell me the blade position or motion, with respect to the stock, at the time of the injury? Was it (read choices)		
	Don't know		
Q.64	How much of the stock was already cut at the time of the injury? Were you (read choices)		
	Don't know		
Q.66	Was the stock rectangular or some other shape?		
	Don't know		
Q.68	Do you know the length, width, and/or thickness of the stock being cut?		

Q.70	What was the condition of the stock? (select as many as apply)
	Don't know
Q.72	Did the stock kick back or jump?  Interviewer: Unexpected stock movement is an indication of kickback.
	No
Q.74	Did the injury occur due to contact with the blade?
4	No
Q.83	Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?
	On a table
Q.85.	Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?
e îş	Don't know
Q.86	Was the stock or the support firmly anchored?
	Don't know
Q.90	At the time of the incident, did you (operator) adjust the plate/base shoe of the saw to a proper depth for the thickness of the stock being cut? (base plate/base shoe is a rectangular metal piece that wraps around the lower portion of the blade and rest against the stock during a cut)
Q.92 <sub>.</sub>	At the time of the incident, was the whole surface of the plate/shoe completely in contact with the stock being cut?
Q.94	Were you (the operator) standing, kneeling, crouching, leaning or in some other position at the time of the incident?

Q.130	Does the saw belong to your/the victim's household, to another household, was it rented, or something else?
	Another household/borrowed
Q.131	Specify relationship to victim's household ex. neighbor, friend, coworker, etc.

SON'S SAW (VICTIM WAS VISITING)

Q.137 Do you know about how old the saw is?

No

Q.139 Do you know the brand name (manufacturer), model name/number, and/or horsepower of the saw?

No. none are known

Q.143 Had the saw been changed or modified in any way since you got it?

Don't know

Q.149 Are you right-handed, left-handed, or do you use both hands interchangeably?

Don't know

Q.151 Is the operator right-handed, left-handed, or does the operator use both hands interchangeably?

Don't know

Q.153 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

Q.154	Were you wearing eyeglasses, safety goggles, of the injury? (Select as many as applicable)	gloves, or any other special clothing at the time.  le)
	•	Don't know
Q.157	Was the operator wearing eyeglasses, safety gethe time of the injury? (Select as many as a	goggles, gloves, or any other special clothing at applicable)
÷		Don't know
Q.161	During the last year, what type of cutting have with the saw?	e you (the operator) performed most frequently
		Don't know
Q.163	Do you (operator) have an owner's manual for	the saw involved in the injury?
		Don't know
Q.164	Do you remember any warnings or safety pre were printed in the owner's manual?	cautions about the operations of the saw that
		Don't know
Q.166	Do you remember seeing any warnings or saft that were printed on a label on the saw?	ety precautions about the operation of the saw
		Don't know
Q.169	Will you tell me your height and/or weight?	
	Yes,	at least one of them
Q.171	Enter height, leave blank if unknown/refu	sed.
	6'1"	
Q.172	Enter weight, leave blank if unknown/refu	ısed.

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Q.173	Do you know the operator's height and/or weight?
	No
Q.176	Was the saw already assembled before purchase or did you (operator) have to assemble it after purchase?
	Assembled before purchase
Q.178	Were you (the operator) ill or under any medication, drugs, or alcohol at the time of the injury?
	No
Q.180	In your opinion, what caused the injury incident?
	ACCIDENT
Q.181	In your opinion, were there any environmental factors such as slippery floor/debris on the floor, debris on the work surface, poor lighting, extreme temperature, or loose clothing that may have contributed to the injury incident?
	NO
Q.182	If I have missed anything or we need additional information, may I call you back?
	Yes, ok to call back
Q.183	When is a good time to reach you?
	8 PM
Thank	you very much for your time. Your answers to these questions will be used in our efforts to other such injuries.
Q.184	Interviewer: Enter today's date (month/day/year).
	05/09/07